

## EAST Search History

| Ref # | Hits  | Search Query  | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|--------------------|------------------|---------|------------------|
| S1    | 224   | du.xa.  | USPAT              | OR               | OFF     | 2005/09/21 13:52 |
| S2    | 245   | (thuan near2 (du su)).<br>xa,xp.  | USPAT              | OR               | OFF     | 2006/07/06 18:56 |
| S4    | 218   | (thuan near2 (du su)).<br>xa.   | USPAT              | OR               | OFF     | 2005/09/21 13:59 |
| S5    | 1     | "6658582".pn.   | USPAT              | OR               | OFF     | 2006/07/07 13:54 |
| S6    | 0     | "20060062030".pn.   | USPAT              | OR               | OFF     | 2006/07/06 19:14 |
| S7    | 1     | "20060062030".pn.   | US-PGPUB;<br>USPAT | OR               | OFF     | 2007/12/22 09:25 |
| S8    | 53    | (thuan near2 (du su)).<br>xa,xp. and USB  | USPAT              | OR               | OFF     | 2006/07/06 18:58 |
| S9    | 7     | ("20030058704"  <br>"4542303"   "5511205"<br>  "5705948"  <br>"5903765"   "6426887"<br>  "6427183").PN. | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/07/06 18:58 |
| S10   | 3     | (bus near3 activity)<br>with (switch\$3 near2<br>power)   | USPAT              | OR               | OFF     | 2006/07/06 19:17 |
| S11   | 19    | (bus near3 activity)<br>same (switch\$3 near2<br>power)   | USPAT              | OR               | OFF     | 2006/07/06 19:17 |
| S12   | 45    | peripheral with remote<br>\$2 near2 power   | USPAT              | OR               | OFF     | 2006/07/07 13:07 |
| S13   | 0     | remote\$2 near2 power<br>same bus near3<br>activity   | USPAT              | OR               | OFF     | 2006/07/07 13:08 |
| S14   | 12161 | remote\$2 near3 power   | USPAT              | OR               | OFF     | 2006/07/07 13:08 |
| S15   | 2192  | bus near3 activity  | USPAT              | OR               | OFF     | 2006/07/07 13:08 |
| S16   | 0     | S14 same S15  | USPAT              | OR               | OFF     | 2006/07/07 13:08 |
| S17   | 30    | S14 and S15   | USPAT              | OR               | OFF     | 2006/07/07 13:08 |
| S18   | 0     | "700140".pn.  | USPAT              | OR               | OFF     | 2006/07/07 13:54 |

|     |        |   |                              |    |     |                     |
|-----|--------|---|------------------------------|----|-----|---------------------|
| S19 | 1      | "7000140".pn.   | USPAT                        | OR | OFF | 2006/07/07<br>14:27 |
| S20 | 2      | ("5115236" "4542303").pn.   | USPAT                        | OR | OFF | 2006/07/07<br>14:27 |
| S21 | 0      | ("6963984").URPN.   | USPAT                        | OR | OFF | 2006/07/08<br>11:45 |
| S22 | 10     | ("4918649"  <br>"5553296"   "5590343"<br>  "5742514"  <br>"5799196"   "6041413"<br>  "6092207"  <br>"6256682"   "6275947"<br>  "6298447").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/08<br>11:46 |
| S23 | 13448  | switch same<br>transformer same<br>winding  | US-PGPUB;<br>USPAT           | OR | OFF | 2007/12/22<br>09:28 |
| S24 | 12517  | switch same<br>transformer with<br>winding  | US-PGPUB;<br>USPAT           | OR | OFF | 2007/12/22<br>09:27 |
| S25 | 9298   | switch same<br>transformer near2<br>winding   | US-PGPUB;<br>USPAT           | OR | OFF | 2007/12/22<br>09:27 |
| S26 | 971995 | switch switch<br>transformer near2<br>winding   | US-PGPUB;<br>USPAT           | OR | OFF | 2007/12/22<br>09:27 |
| S27 | 5594   | switch with<br>transformer near2<br>winding   | US-PGPUB;<br>USPAT           | OR | OFF | 2007/12/22<br>09:27 |
| S28 | 7794   | switch same (first<br>primary) adj winding<br>same (second\$3 adj<br>winding)   | US-PGPUB;<br>USPAT           | OR | OFF | 2007/12/22<br>09:29 |
| S29 | 6475   | switch same (first<br>primary) adj winding<br>same (second\$3 adj<br>winding) same<br>transformer\$1  | US-PGPUB;<br>USPAT           | OR | OFF | 2007/12/22<br>09:30 |
| S30 | 0      | switch same (first<br>primary) adj winding<br>same (second\$3 adj<br>winding) same<br>transformer\$1 same<br>(bus near3 activity)             | US-PGPUB;<br>USPAT           | OR | OFF | 2007/12/22<br>09:31 |

|     |     |   |                 |    |     |                  |
|-----|-----|---|-----------------|----|-----|------------------|
| S31 | 1   | switch same (first primary) adj winding same (second\$3 adj winding) same transformer\$1 and (bus near3 activity) | US-PGPUB; USPAT | OR | OFF | 2007/12/22 09:31 |
| S32 | 717 | transformer with winding with bus   | US-PGPUB; USPAT | OR | OFF | 2008/05/06 17:32 |
| S33 | 258 | transformer with winding near4 bus  | US-PGPUB; USPAT | OR | OFF | 2008/05/06 17:32 |
| S34 | 1   | transformer same winding near4 bus same winding near4 detect\$3   | US-PGPUB; USPAT | OR | OFF | 2008/05/06 17:33 |
| S35 | 3   | transformer same winding near3 bus same winding near3 transistor  | US-PGPUB; USPAT | OR | OFF | 2008/12/10 10:34 |
| S36 | 1   | ("6463543").pn.   | USPAT           | OR | OFF | 2008/12/10 11:05 |
| S37 | 0   | (bus near3 activity) same transformer   | USPAT           | OR | OFF | 2008/12/12 13:46 |
| S38 | 1   | "5617466".pn.   | USPAT           | OR | OFF | 2008/12/12 13:47 |
| S39 | 33  | primary adj winding near3 isolat\$3 adj transformer with (detect\$3 sens\$3)                                      | USPAT           | OR | OFF | 2008/12/12 14:38 |
| S40 | 55  | (primary adj winding) near3 (isolat\$3 adj transformer) with (detect\$3 sens\$3)                                  | USPAT           | OR | OFF | 2008/12/12 14:39 |
| S41 | 0   | (primary adj winding) near3 (isolat\$3 adj transformer) with (detect\$3 sens\$3) with bus                         | USPAT           | OR | OFF | 2008/12/12 14:40 |
| S42 | 0   | (primary adj winding) near3 (isolat\$3 adj transformer) with (detect\$3 sens\$3) with activit\$3                  | USPAT           | OR | OFF | 2008/12/12 14:40 |
| S43 | 0   | (primary adj winding) near3 (isolat\$3 adj transformer) with (detect\$3 sens\$3) and 713/323.ccls.                | USPAT           | OR | OFF | 2008/12/18 12:48 |

|     |   |   |                    |    |     |                     |
|-----|---|---|--------------------|----|-----|---------------------|
| S44 | 0 | (primary adj winding)<br>near3 (isolat\$3 adj<br>transformer) with<br>(detect\$3 sens\$3) and<br>713/3???.ccls. | USPAT              | OR | OFF | 2008/12/18<br>12:48 |
| S45 | 0 | (primary adj winding)<br>near3 (isolat\$3 adj<br>transformer) with<br>(detect\$3 sens\$3) and<br>327/365.ccls.  | USPAT              | OR | OFF | 2008/12/18<br>12:48 |
| S46 | 5 | (primary adj winding)<br>near3 (isolat\$3 adj<br>transformer) with<br>(detect\$3 sens\$3) and<br>"327"/\$.ccls. | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/18<br>12:49 |
| S47 | 0 | (primary adj winding)<br>near3 (isolat\$3 adj<br>transformer) with<br>(detect\$3 sens\$3) and<br>327/365.ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/18<br>12:50 |
| S48 | 0 | (primary adj winding)<br>near3 (isolat\$3 adj<br>transformer) with<br>(detect\$3 sens\$3) and<br>713/3???.ccls. | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/18<br>12:50 |

12/18/2008 12:53:40 PM

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